COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

(page 1)

As a helow na	med inventor, I hereby declare that:		
	•		
•	, post office address and citizenship are as	•	
	the original, first and sole inventor (if only		original, first and joint inventor (if plural on the invention entitled HADAMARD
	,		is attached hereto; or was filed on
	as United States Application No. or P	CT International Application No.	and was amended on
(if applicable).			
I hereby state by any amendment ref		ontents of the above-identified sp	ecification, including the claims, as amende
I acknowledge	e the duty to disclose information which is	material to patentability as defin	ed in 37 CFR §1.56.
certificate, or §365(a) and have also identifie	of any PCT international application wh	ich designates at least one count	oreign application(s) for patent or inventor' ry other than the United States, listed below international application having a filing dat
Commenter	Amelication No.	E3-4 (D (M (W)	(Yes/No)
Country	Application No. 193298/2002(Pat.)	Filed (Day / Mo. / Yr.) 02 / July / 2002	<u>Priority Claimed</u> Yes
JAPAN	193298/2002(Pat.)	02/July/2002	ies
prior United States or to disclose information	PCT international application in the mann	ner provided by the first paragrap ned in 37 C.F.R. §1.56 which be	ms of this application is not disclosed in th h of 35 U.S.C. §112, I acknowledge the dut came available between the filing date of the Status
	Application No.	Filed (Day/Mo./Yr.)	(Patented, Pending, Abandoned)
	the Patent and Trademark Office connec		ed below to prosecute this application and to correspondence be addressed to the addres
FITZPATRICK, CELLA, HARPER & SCINTO Customer Number: 05514			
belief are believed to made are punishable b	be true; and further that these statements	were made with the knowledge ection 1001 of Title 18 of the U	that all statements made on information and that willful false statements and the like so nited States Code and that such willful falso
Full Name of Sole o	r First Inventor Tadayo	shi Nakayama	
Inventor's signature	Tadayoshi hak	ayama	
Date20	n .	Citizen/Subject of	Japan
		Online in Only of Order	
Residence To	kyo, Japan		

Post Office Address CANON KABUSHIKI KAISHA

3-30-2, Shimomaruko, Ohta-ku, Tokyo, Japan